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MacKenzie

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(54) MOUNTING AND BRACKET FOR AN ACTOR-MOUNTED MOTION CAPTURE CAMERA SYSTEM

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(57) ABSTRACT

The present invention relates to computer capture of object motion. More specifically, embodiments of the present invention relate to capturing of facial movement or performance of an actor. Embodiments of the present invention provide a mounting bracket for a head-mounted motion capture camera system. In many embodiments, the mounting bracket includes a helmet that is positioned on the actor's head and mounting rods on either side of the helmet that project toward the front of the actor that may be flexibly repositioned. Cameras positioned on the mounting rods capture images of the actor's face.

14 Claims, 9 Drawing Sheets

